IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Harkins et al.

Divisional of Serial No. 09/732,357

Group Art Unit: Not Yet Known

Filed Herewith

Examiner: Not yet known

For: DNA ENCODING A NOVEL RG1 POLYPEPTIDE

Mail Stop Patent Application Commissioner for Patents Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

In accordance with 37 C.F.R. §1.56 and 1.97 through 1.98, Applicants wish to make known to the Patent and Trademark Office the references set forth on the attached form PTO-1449. As to any reference supplied, applicants do not admit that it is "prior art" under 35 U.S.C. §102 or 103, and specifically reserve the right to traverse or antedate any such reference, as by a showing under 37 C.F.R. §1.131 or other method. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

Pursuant to 37 CFR 1.98(d), copies of these documents are not provided herewith, but may be made available to the Examiner if required.

Please acknowledge receipt of this Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Respectfully Submitted,

Wendy L. Washtien, Ph.D. (Reg. No. 36,301)

Patent Agent for Applicants

Date: Juy 5, 2013

Berlex Biosciences 2600 Hilltop Drive P.O. Box 4099 Richmond, California 94806 Telephone No. 510-262-5411 Facsimile No.: 510-262-7095

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INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) APPLICANT(S) Harkins et al. FILING DATE SERIAL NO. Not Yet Known GROUP

Filed Herewith

				U.S. PATENT DOCUMENTS		
Initial		Document Number	Date	Name	Class/ Subclass	Filing Date
	01	5,871,969	2/1999	Hastings et al.		2/1997
	02	5,804,382	9/1998	Sytkowski et al.		5/1996
			FC	DREIGN PATENT DOCUMENTS		
Initial		Document Number.	Date	Country	Tı	ranslation
				·	Yes	No
	03	WO98/45442	10/1998	PCT	Х	
	04	WO98/50073	11/1998	РСТ	Х	
•	05	WO99/46281	9/1999	PCT	Х	
	06	WO00/23108	4/2000	PCT	Х	
	•		OTHER DOCUMENT	S (Include Author, Title, Date, Pertinent Pages, etc.)		
	07	Umemiya et al., "M-Spondin, a novel ECM protein highly homologous to vertebrate F-spondin, is localized at the muscle attachment sites in the Drosophila embryo", <i>Develop. Biol.</i> (1997) 186:165-176				
	08	Manda et al., "Identification of genes (SPON2 and C20orf2) differentially expressed between cancerous and noncancerous lung cells by mRNA differential display", Genomics (1999) 61:5-14				
-	09	Klar et al., "F-spondin: a gene expressed at high levels in the floor plate encodes a secreted protein that promotes neural cell adhesionand neurite extension", Cell (1992) 69:95-110				

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EXAMINER		DATE CONS	IDERED	 	-	

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INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)	ATTY, DOCKET NO. 51791AUSD1	serial no. Not Yet Known	
	APPLICANT(S) Harkins et al.		
	FILING DATE Filed Herewith	GROUP Not Yet Known	

10	Feinstein <i>et al.</i> , "F-spondin and mindin: two structually and functionally related genes expressed in the hippocampus that promote outgrowth of embryonic hippocampal neurons" <i>Development</i> (1999) 126:3637-3648
11	Burstyn-Cohen et al., "Accumulation of F-spondin in injured peripheral nerve promotes the outgrowth of sensory axons", <i>J. Neuroscience</i> (1998)18(21):8875-8885
12	Higashijima et al., "Mindin/F-Spondin Family: Novel ECM Proteins Expressed in the Zebrafish Embryonic Axis" Developmental Biology (1997) 192:211-227
13	Sodeem <i>et al.</i> , "Preliminary Imaging Results Using In-11 Labeled CYT-356 (Prostascint™) in the Detection of Recurrent Prostate Cancer" <i>Clinical Nuclear Medicine</i> (1996) 21:759-767
14	Mikayama et al., "Molecular cloning and functional expression of a cDNA encoding glycosylation-inhibiting factor" PNAS (1993) 90:10056-10060
15	Ngo et al., "Computational Complexity, Protein Structure Prediction, and the Levinthal Paradox" in <i>The Protein Folding Problem and Tertiary Structure Prediction</i> (1994) 433 and 492-495, ed. Birkhauser, Boston, MA
16	Saini et al., "Regulation of the turnover of mRNAs encoding cellular oncoproteins" Biochem. Cell Biol. (1991) 69:415-417
17	Hershey, "Protein Phosphorylation Controls Transltion Rates" J. Biol. Chem. (1989) 264: 20823-20826

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